UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20985

7590

07/20/2006

FISH & RICHARDSON, PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

AULAKH, CHARANJIT

ART UNIT

PAPER NUMBER

1625

DATE MAILED: 07/20/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/684 212	10/10/2003	Lin 7hi	45026 00127 LITE 1	9674		

TITLE OF INVENTION: 5-SUBSTITUTED 7,9-DIFLUORO-5H-CHROMENO[3,4-F]QUINOLINE COMPOUNDS AS SELECTIVE PROGESTERONE RECEPTOR MODULATOR COMPOUNDS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed of	herwise in Block 1, by (a) specifying a new co	rres _i	pondence address;	and/or	(b) indicating a sepa	arate "FEE	E ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.					
20985		0/2006			Cer	tificate	of Mailing or Trans	mission		
FISH & RICH P.O. BOX 1022 MINNEAPOLIS				I her State addre trans	reby certify that these Postal Service weeked to the Mail smitted to the USP	is Fee(s tith suf Stop FO (57	s) Transmittal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the d	deposited t class ma above, of ate indica	d with the United ail in an envelope r being facsimile ted below.	
									(Depositor's name)	
									(Signature)	
									(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ror	-	АТТО	RNEY DOCKET NO.	CONFIF	RMATION NO.	
10/684,212	10/10/2003		Lin Zhi			450	026.00127.UTL1		8674	
TITLE OF INVENTION RECEPTOR MODULA		P-DIFLUORO-5H-CHRC)MENO[3,4-F]QUINO	LINI	E COMPOUNDS	S AS S	ELECTIVE PROGES	TERONE		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	1	DATE DUE	
nonprovisional	NO	\$1400	\$300		\$0		\$1700		10/20/2006	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	is						
AULAKH, (CHARANJIT	1625	514-285000		•					
CFR 1.363).	ence address or indication ondence address (or Chab B/122) attached.	•	2. For printing on the (1) the names of up or agents OR, altern	p to nativ	3 registered paten	t attorn				
☐ "Fee Address" ind	lication (or "Fee Address O2 or more recent) attach	" Indication form	(2) the name of a stregistered attorney 2 registered patent listed, no name will	or a	gent) and the name neys or agents. If i	es of up	p to			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	r typ	e)					
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing	e pa	tent. If an assigne	ee is id	lentified below, the d	ocument h	nas been filed for	
(A) NAME OF ASSI			(B) RESIDENCE: (C		-	OUNT	RY)			
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent) :		Individual 🗆 Co	rporati	on or other private gro	oup entity	Government	
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (I	Pleas	se first reapply an	y prev	iously paid issue fee	shown ab	ove)	
Issue Fee			A check is enclosed.							
Publication Fee (N	ermitted)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
5. Change in Entity Sta			_							
	s SMALL ENTITY state		b. Applicant is no							
interest as shown by the	records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	an th	e applicant; a regis	itered a	ittorney or agent; or th	e assignee	or other party in	
Authorized Signature					Date					
This collection of inform an application. Confiden submitting the completes this form and/or suggesti box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but iriginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR (on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or re estindivi ficer TO	etain a benefit by the mated to take 12 n dual case. Any con y U.S. Patent and THIS ADDRESS	ne publi ninutes nments fradem . SENE	ic which is to file (and to complete, includin s on the amount of tir lark Office, U.S. Depa of TO: Commissioner	by the US g gathering ne you recurred to for Patents	SPTO to process) g, preparing, and quire to complete 'Commerce, P.O. s, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO				
10/684,212	1	10/10/2003	Lin Zhi	45026.00127.UTL1	8674				
20985	7590	07/20/2006		EXAM	EXAMINER				
FISH & RICHARDSON, PC				AULAKH, (AULAKH, CHARANJIT				
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022				ART UNIT	PAPER NUMBER				
				1625 DATE MAIL ED: 07/20/200					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 34 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 34 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.